



# ALCATEL *MOBILE* REFLEXES

Alcatel Mobile 100 Reflexes

Alcatel Mobile 200 Reflexes

USER MANUAL

ALCATEL

ARCHITECTS OF AN INTERNET WORLD



## *User manual*

Thank you for choosing this **Alcatel Reflexes Mobile 100** or **200**: it is a reliable telephone designed to make life easier for you.

To find out the essential functions of the **Mobile 100** or **200**, we suggest that you read carefully the first chapters of this guide.

The availability of some of the functions described in this guide may depend on your system version or configuration.

If you are in doubt, consult your system supervisor.

# Contents

|                            |             |
|----------------------------|-------------|
| <b>Precautions for use</b> | <b>p. 5</b> |
|----------------------------|-------------|

|                       |             |
|-----------------------|-------------|
| <b>Your telephone</b> | <b>p. 7</b> |
|-----------------------|-------------|

Description of the telephone

## 1.

|  |             |
|--|-------------|
| <b>Display and corresponding icons</b> | <b>p. 8</b> |
|--|-------------|

|                            |       |
|----------------------------|-------|
| 1.1 Status icons           | p. 8  |
| 1.2 MENU icons             | p. 9  |
| 1.3 Call icons             | p. 9  |
| 1.4 How to read this guide | p. 10 |

## 2.

|                        |              |
|------------------------|--------------|
| <b>Getting started</b> | <b>p. 11</b> |
|------------------------|--------------|

|   |       |
|---|-------|
| 2.1 Installing the battery in the telephone | p. 11 |
| 2.2 Charging your telephone battery         | p. 12 |
| 2.3 Switching on your telephone             | p. 12 |
| 2.4 Accessing the MENU and navigating       | p. 13 |

## 3.

|                             |              |
|-----------------------------|--------------|
| <b>Using your telephone</b> | <b>p. 14</b> |
|-----------------------------|--------------|

|   |       |
|---|-------|
| 3.1 Making a call   | p. 14 |
| 3.2 Calling from your personal directory (PersSpDial)         | p. 14 |
| 3.3 Calling your correspondent by name (company directory)    | p. 15 |
| 3.4 Answering a call  | p. 15 |
| 3.5 Redialling the last number dialled (redial)               | p. 16 |
| 3.6 Being automatically called back by a busy internal number | p. 16 |
| 3.7 During a call   | p. 17 |

## 4.

|                               |              |
|-------------------------------|--------------|
| <b>Handling several calls</b> | <b>p. 19</b> |
|-------------------------------|--------------|

|  |       |
|--|-------|
| 4.1 Making a second call during a conversation                                     | p. 19 |
| 4.2 Answering a second call during a conversation                                  | p. 19 |
| 4.3 Switching between calls (broker call)  | p. 20 |
| 4.4 Transferring a call  | p. 21 |
| 4.5 Three-way conference with internal and/or external correspondents (conference) | p. 21 |
| 4.6 Placing an outside call on hold (parking)                                      | p. 22 |

## Contents

### 5.

#### **Customizing and adjusting your telephone ..... p.23**

- 5.1 Programming your personal directory (PersSpDial) ..... p. 23
- 5.2 Modifying a card in the personal directory ..... p. 24
- 5.3 Adjusting the audio functions ..... p. 25
- 5.4 Selecting the language ..... p. 27
- 5.5 Programming your own password ..... p. 27
- 5.6 Activating headset mode ..... p. 28
- 5.7 Adjusting your telephone functions ..... p. 28
- 5.8 Adjusting screen contrast ..... p. 29
- 5.9 Programming an appointment reminder ..... p. 30
- 5.10 Identifying the telephone you use ..... p. 30
- 5.11 Locking your telephone ..... p. 31

### 6.

#### **While you are away - When you return ..... p.32**

- 6.1 Selecting calls to be diverted ..... p. 32
- 6.2 Diverting calls to another number (immediate diversion) ..... p. 32
- 6.3 Diverting calls to your voice mail ..... p. 33
- 6.4 Cancelling all diversions ..... p. 33
- 6.5 Different types of diversion ..... p. 34
- 6.6 Example of diversion on busy ..... p. 34
- 6.7 Consulting your voice messages ..... p. 35
- 6.8 Consulting messages left while you were away ..... p. 35

### 7.

#### **Group operation ..... p.36**

- 7.1 Answering the general bell ..... p. 36
- 7.2 Call pick-up ..... p. 36
- 7.3 Hunting groups ..... p. 37
- 7.4 Diverting hunting group calls ..... p. 38
- 7.5 Sending a text message to an internal correspondent ..... p. 38

# Contents

|            |  |              |
|------------|--|--------------|
| <b>8.</b>  | <b>Using the telephone in GAP mode . . . . .</b>                       | <b>p. 40</b> |
|            | 8.1 Making a call . . . . .  | p. 40        |
|            | 8.2 Answering a call . . . . .   | p. 41        |
|            | 8.3 Calling from your personal directory . . . . .                     | p. 41        |
|            | 8.4 Redialling the last number dialled (redial) . . . . .              | p. 41        |
|            | 8.5 Sending DTMF signals . . . . .                                     | p. 41        |
|            | 8.6 Sending a calibrated cut-off . . . . .                             | p. 42        |
|            | 8.7 Programming your personal directory (PersSpDial) . . . . .         | p. 42        |
|            | 8.8 Modifying a name or a number . . . . .                             | p. 43        |
|            | 8.9 Deleting a card . . . . .  | p. 44        |
|            | 8.10 Customizing and adjusting your telephone . . . . .                | p. 44        |
|            | 8.11 Adjusting your telephone functions . . . . .                      | p. 46        |
| <b>9.</b>  | <b>Registering the telephone . . . . .</b>                             | <b>p. 47</b> |
|            | 9.1 Registering the telephone on a system for the first time . . . . . | p. 47        |
|            | 9.2 Registering the telephone on other systems . . . . .               | p. 48        |
| <b>10.</b> | <b>Accessories . . . . .</b>   | <b>p. 51</b> |
|            | 10.1 Chargers . . . . .  | p. 51        |
|            | 10.2 Characteristics of the mains power adapter . . . . .              | p. 52        |
|            | 10.3 Battery . . . . .   | p. 52        |
|            | 10.4 Charging the extra battery (on the “Dual” support) . . . . .      | p. 53        |
|            | 10.5 Headphone / external microphone . . . . .                         | p. 53        |
|            | 10.6 Cleaning your telephone . . . . .                                 | p. 53        |
|            | 10.7 Transporting and protecting your telephone . . . . .              | p. 53        |
| <b>11.</b> | <b>MENU tree-structure . . . . .</b>                                   | <b>p. 54</b> |
| <b>12.</b> | <b>Glossary . . . . .</b>  | <b>p. 55</b> |
| <b>13.</b> | <b>Index . . . . .</b>   | <b>p. 56</b> |

## Precautions for use

### Coverage zone:

The **DECT** functions provided by your Alcatel system allow user mobility management via **DECT** cordless telephones.

The radio coverage of the **ALCATEL** system is ensured by a network of base stations. The zone covered by a base station is called a cell.

#### ■ Mobility:

A user can make or receive calls in any cell.

#### ■ Radio transfer:

This function enables the user to move during a conversation and go from one cell to another. The transfer takes place automatically and has no effect on the conversation. In some cases, slight crackling may be audible at the moment of transition.

### Using an approved DECT standard telephone:

This approved **DECT** telephone is intended to be used with an Alcatel cordless **PBX**.

The **CE** marking indicates that this product complies with the European Community directives in effect, and the following directives in particular:

- 89/336/CEE (electromagnetic compatibility)
- 73/23/CEE (low voltage)
- 1999/5/CE (R&TTE)

Pursuant to directive 1999/5/CE (R&TTE) published in the Official Journal of the European Community of April 7, 1999, these items of equipment use the DECT harmonized frequency spectrum and can be used in all the countries of the European Community, in Switzerland and Norway.



*No guarantee is given concerning possible interference affecting DECT equipment, due to other authorised utilisation of the radio frequencies concerned.*

## Precautions for use

### Conditions of use:

**The following conditions must be respected, notably concerning the use of radio frequencies:**

- DECT equipment can only be used to establish links between fixed points if these links are temporary and the equivalent isotropically radiated power at the antenna is less than 250 mW.
- The conditions of access to a DECT equipment telepoint network shall be stipulated by contract with the operator of the authorized telepoint network concerned.
- This telephone is specially designed for use with an ALCATEL system as described in the guide.
- As this telephone complies with the GAP standard, it can be used in simplified mode on another DECT/GAP system (other PABX or private residential base station). Utilization in GAP mode involves a particular mode of operation that can lead to functional limitations for which no claims will be considered under the terms of the guarantee.
- Do not expose your telephone to severe conditions (rain, sea air, dust, etc.).
- The correct operation of your telephone is not guaranteed in temperatures outside the range -10°C to +45°C.  
Between -5°C and -10°C, the display may not be visible, but this is temporary and will not affect the operation of your telephone.
- You must not switch on or use your telephone near gas or inflammable liquids.
- **WARNING:** all telephones with dynamic receiver have stray magnetic fields that can attract small metal objects e.g. pins. Check earpiece before use.

## Your telephone



(1) Depending on model

(2) Special case: from the personal directory, the long press enables a directory card to be created or modified

For further information, visit our web site [www.alcatel.com](http://www.alcatel.com)



# 1

## Display and corresponding icons

The display features 1 line of status icons and 3 lines of 16 alphanumerical characters.

The **Mobile 200** also features a display and backlit keypad.

### 1.1

#### Status icons

The status icons are displayed on the welcome screen and indicate the status of the telephone.



**Battery charge level**



**Information to consult:**

unanswered calls, voice and text messages



**Programmed call-back time**



**Call diversion activated**



**Vibrator active (Mobile 200)**



**Ringer active**

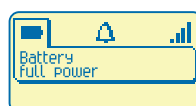


**Ringer disabled**




**Radio reception quality**

You can obtain details on the status icons from the tooltips that appear on the welcome screen when you use the navigator:



## 1.2

## MENU icons

The MENU is accessible from the welcome screen by pressing the  key. It provides access to all the functions available on your system.

**Directories:**

manage your personal directory and access the company directory.



**Redial:** call back the last number dialled.



**Diversion:** divert your calls to another number.



**Mail:** consult and send voice and text messages.



**Call pick-up:** answer a call intended for another telephone.



**Appointment:** program a call-back time.



**System lock:** prohibit outgoing calls and modification of the programming.



**Customizing the telephone:** select the ring tone, language, etc.



**Adjustment:** adjust contrast, activate or deactivate the beeps, lighting, etc.



**System selection**



**Installation**

## 1.3

## Call icons



**Making a call**



**Answering a call\***



**In conversation\***



**Call on hold\***



**Accessing the directories**



**Transferring a call**



**Switching to DTMF signals**



**Setting up a conference**



**Putting on common hold**



**Parking an external communication**

\* In the event of a multiple call, the icons are given indices to represent the different correspondents

## 1.4

### How to read this guide



Press briefly on the navigation key to access the MENU and to confirm.



Move the navigation key up or down.



Move the navigation key to the left or right.



Use the keypad to enter digits and letters.



**Important information.**

These symbols can be supplemented by small icons or texts.  
All the implicit or personalized codes are presented in a table of codes provided with the telephone.

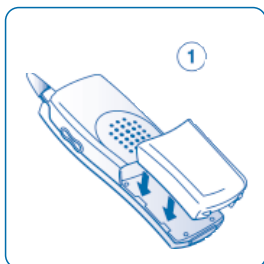
## 2

## Getting started

### 2.1

### Installing the battery in the telephone

#### ● Installing the battery:



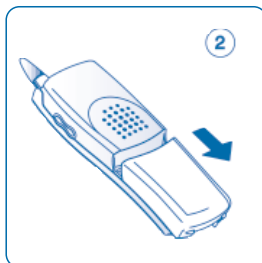
Position the battery in the slide following the mark on the label



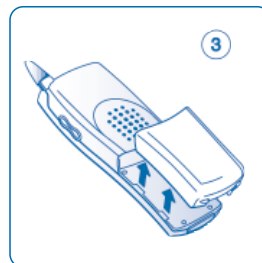
Slide it until it clicks into place



#### ● Removing the battery:



Slide the battery towards the bottom of the telephone

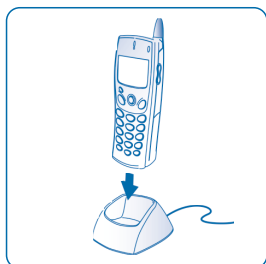


Remove it from the slide

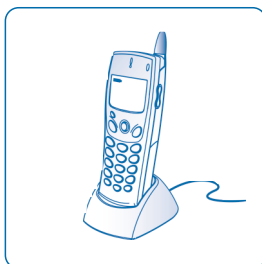
The **Mobile 100** functions exclusively with the Ni-Mh battery, and the **Mobile 200** with the Li-Ion battery.

## 2.2

## Charging your telephone battery



Connect the charger and place the telephone in the charging holder



Battery being charged\*

Recharge your telephone battery regularly. The telephone can be on or off when recharging the battery. If the telephone is to remain unused or out of its charger for several weeks, remove the battery and store it separately.

\*battery charged after 3h or 5h depending on the model.

## 2.3

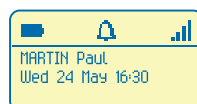
## Switching on your telephone



Switch on  
(long press)



Wait a moment  
(about 3 seconds)



Your telephone  
is switched on

If the display does not come on or if the battery charge level icon flashes, recharge the battery.

**If the radio coverage icon does not appear on the telephone display:**

- Check that you are in an area of radio coverage  
(if not, move closer to a base station)

## 2.3

## Switching on your telephone (cont'd)

- Check that your telephone is correctly installed on the system (contact the PBX manager for this)



If the display indicates : **“System 1 – Auto install ?”**, see paragraph **“Registering the telephone”** or contact your installation technician.

## Switching off your telephone:

Press the  key (long press).

## 2.4

## Accessing the MENU and navigating

The MENU can be accessed from the welcome screen by pressing the  key.

The following screen is displayed:



## Accessing the functions:

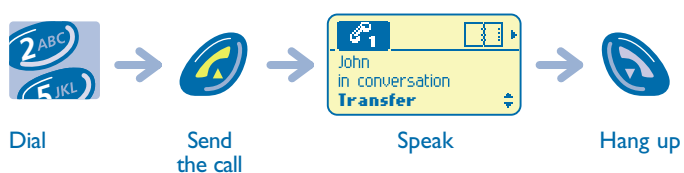


### 3

## Using your telephone

### 3.1

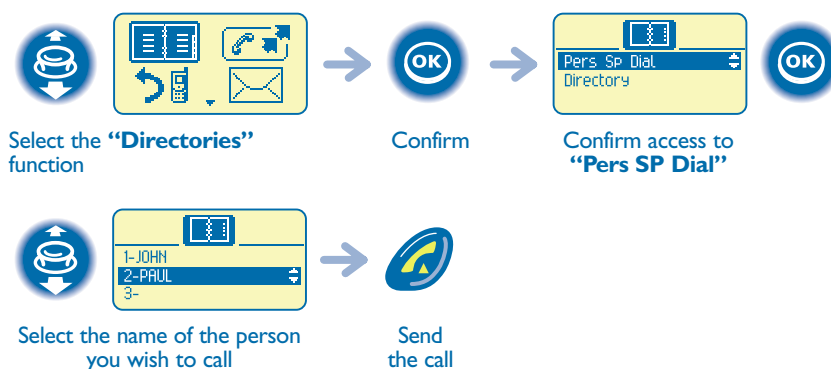
#### Making a call



To make an external call, dial the outside line access code before dialling your correspondent's number.

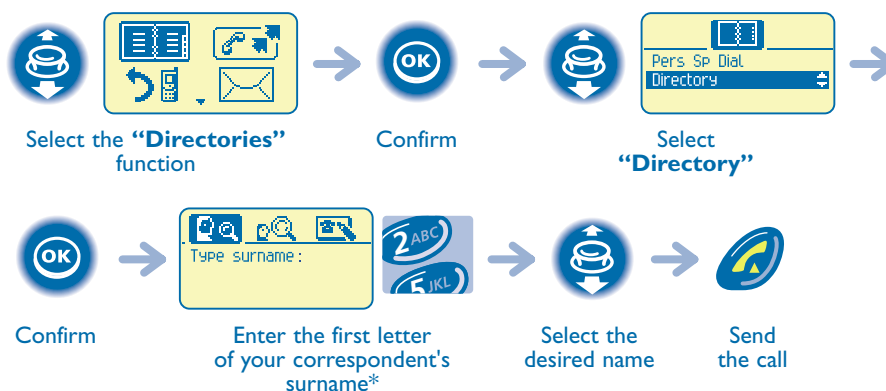
### 3.2

#### Calling from your personal directory (PersSpDial)



The call can be sent directly from the list of names by dialling the number of the card.

## 3.3

Calling your correspondent by name  
(company directory)

\* If several names come up, you can refine the search by entering the successive letters (second, third, etc.) of the name you are looking for.  
Press **1** when you do not know one of the letters of the name.



*This function can be accessed rapidly from the idle screen by pressing the **Menu** key*

## 3.4

## Answering a call



*The ringer does not ring if:*

- the vibrator is active and the **Vib** icon is displayed on the screen saver,
- the ringer is disabled and the **Ringer Off** icon is displayed on the screen saver.

## ■ Disabling the ringer:


Press **Ringer Off** when your telephone rings: it is still possible to answer by pressing the **Call** key.



## 3.5

## Redialling the last number dialled (redial)



The last number dialled can also be called back directly from the idle screen by a long press on the  key.

## 3.6

## Being automatically called back by a busy internal number

The telephone of the internal correspondent you are trying to contact is busy, and you want the person to call you back as soon as they are free.



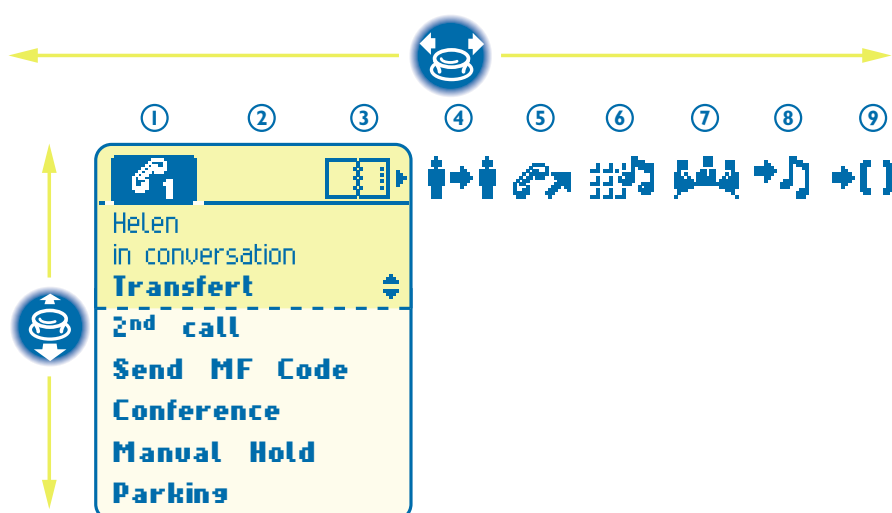
To cancel the automatic callback request, enter the **"Cancel automatic callback"** function code.

## 3.7

## During a call

During a call you can access the options proposed by your system in several ways without losing the call, by using:

- the list of icons at the top of the screen
- the list of items at the bottom of the screen



- ① Call in progress
- ② Situation of second call  
(reception of a call (📞) or call on hold 🎵)
- ③ Directories
- ④ Transfer
- ⑤ Establish a 2<sup>nd</sup> call
- ⑥ MF
- ⑦ Conference
- ⑧ Manual hold
- ⑨ Parking (external call)

## 3.7

## During a call (cont'd)

**Example : sending DTMF signals**

During a call, you sometimes have to send DTMF signals, for example, for a voice message service, an automatic switchboard or when remotely consulting an answering machine:



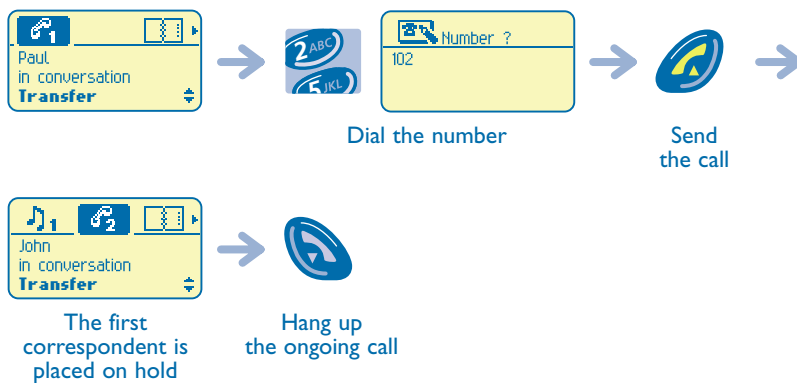
To deactivate the function, confirm again from the Send MF Code screen.

## 4

## Handling several calls

### 4.1

### Making a second call during a conversation

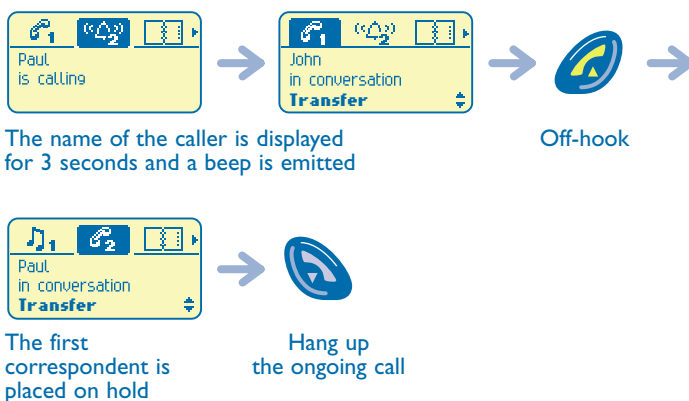


You can also call a second correspondent by selecting the icon or 2nd call text, or else by using your personal directory or the company directory.

### 4.2

### Answering a second call during a conversation

You are in conversation and a correspondent is trying to contact you:



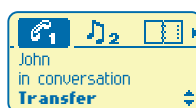
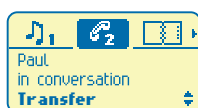


After 3 seconds, move with the key to the icon to see the identity of the second caller (and off-hook , if necessary).

### 4.3

### Switching between calls (broker call)

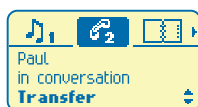
During a call, to recover the correspondent on hold:



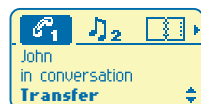
Recover the correspondent on hold



You can consult the identity of the call on hold without taking it, by using the key:



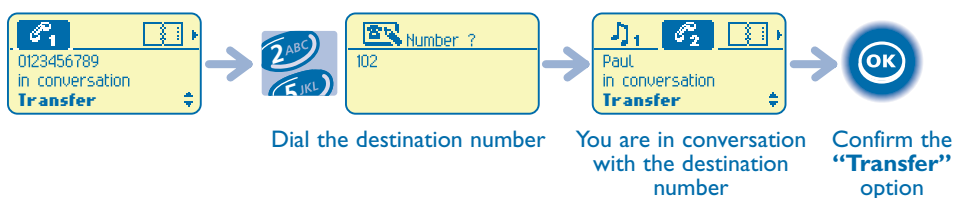
Select the correspondent on hold



Recover the correspondent on hold

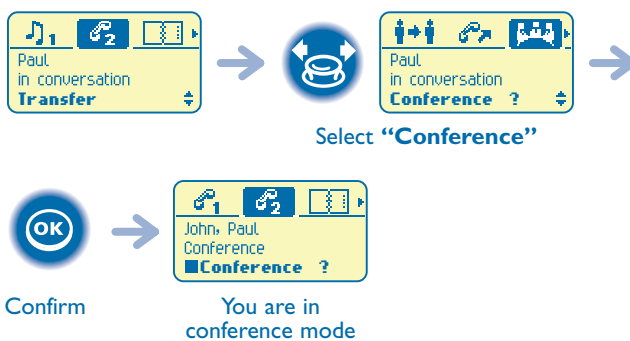
## 4.4 Transferring a call

To transfer your correspondent to another person:



After dialling the destination number, you can transfer the call directly without waiting for your correspondent's reply by validating the "Transfer" option. You can initiate the transfer by using the icon or the "Transfer" text. The transfer between two external correspondents and the transfer by pressing the hang-up key depend on the system configuration.

## 4.5 Three-way conference with internal and/or external correspondents (conference)



To cancel the conference, press the key. You will be in conversation with the correspondent once again.

## 4.6

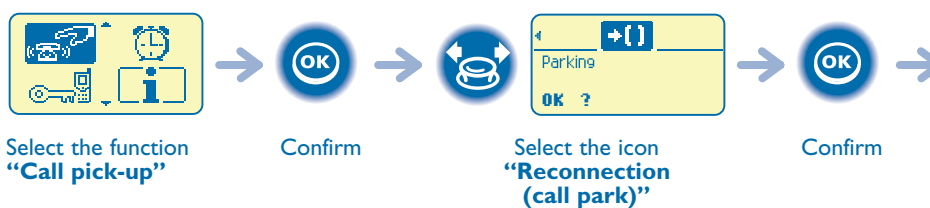
## Placing an outside call on hold (parking)

You can park an outside correspondent in order to take the call on another set.



Your correspondent is parked and hears the hold melody.

To recover your parked call:



Dial the number of the set that originated parking

You are in conversation



*If the parked call is not recovered within a preset time (by default 1 minute 30), it is directed to the operator.*

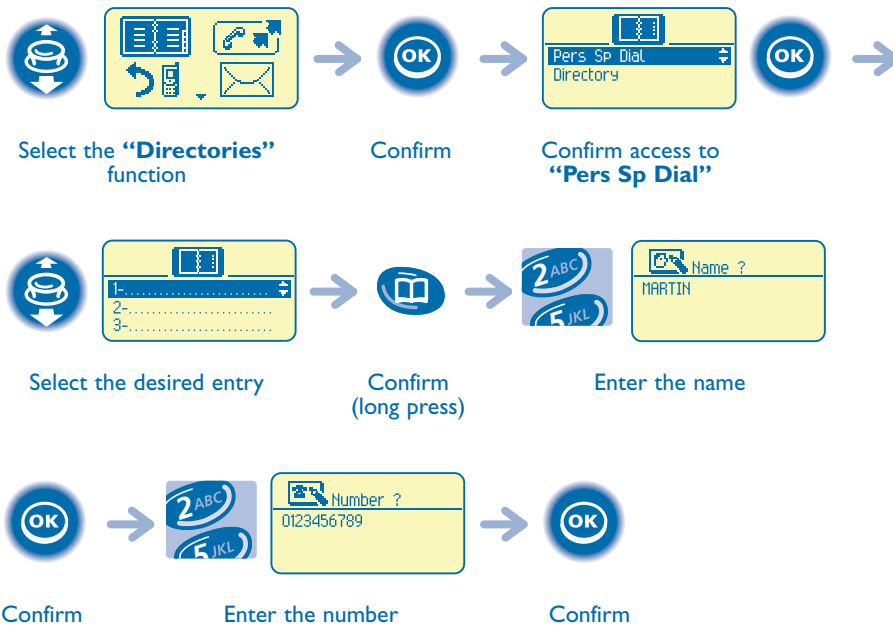
## 5

## Customizing and adjusting your telephone

### 5.1

### Programming your personal directory (PersSpDial)

Your personal directory can contain up to 10 numbers.



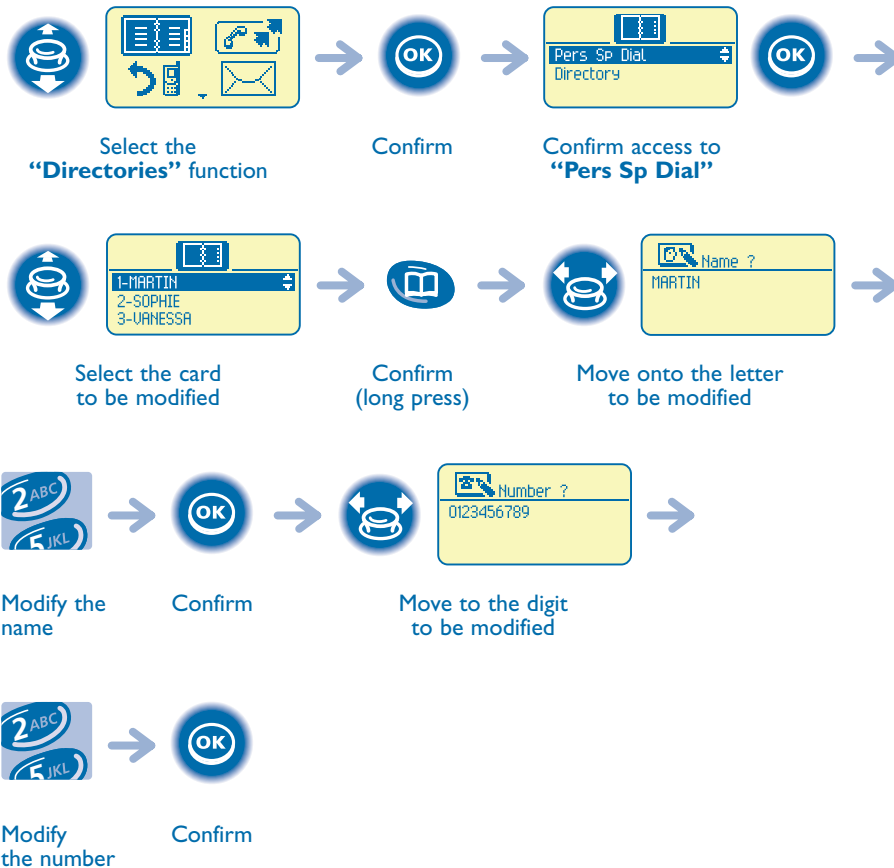
To enter the name: the keys of the numerical keypad have letters that can be displayed by pressing the key the appropriate number of times in succession.


**Example:** press **8<sup>TUV</sup>** 2 times in succession to display the letter "U".



## 5.2

## Modifying a card in the personal directory



To erase a card, you have to erase the name and the number by pressing the  key (long press).

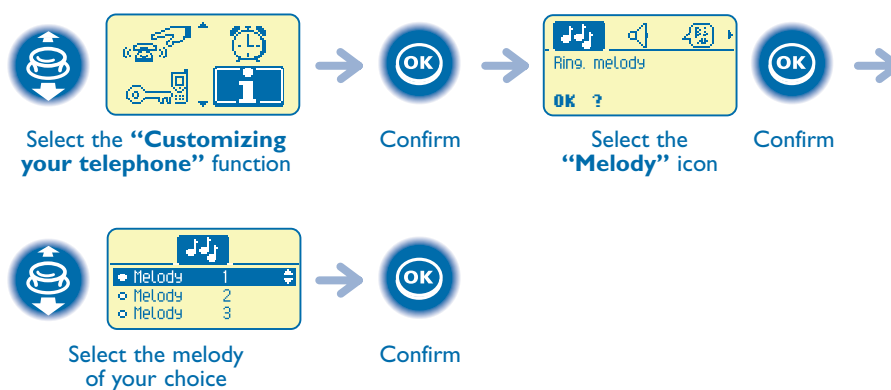
To erase a character, press the  key (short press).

## 5.3

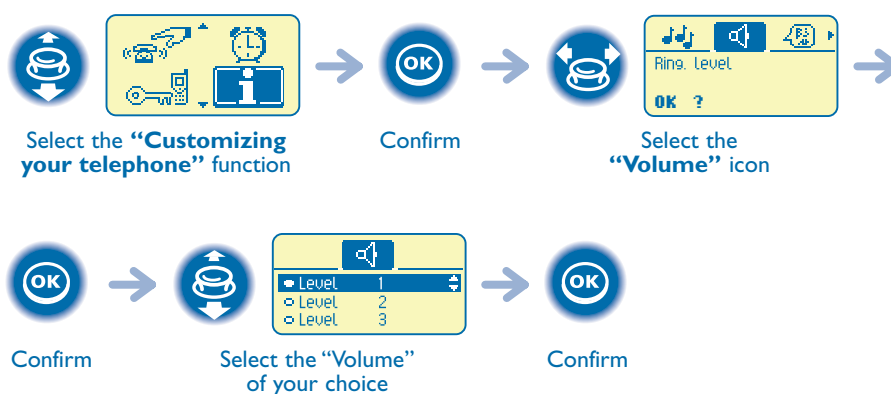
## Adjusting the audio functions

You can choose the ring melody of your telephone (6 options) and adjust the audio volume (4 levels). A progressing ringing tone (meeting mode) can be used.

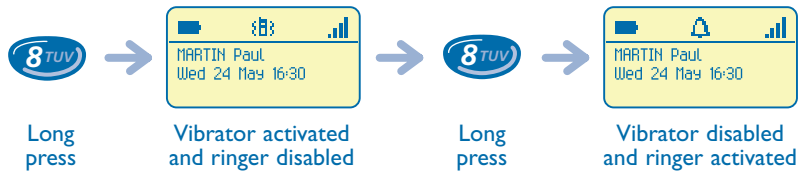
## ■ Selecting the ring melody:



## ■ Adjusting the ringer volume:



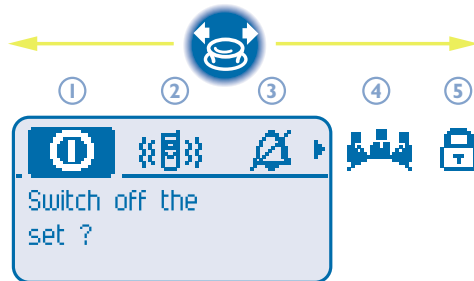
### ■ Activating the vibrator or ringer (Mobile 200):



This key can be used to switch rapidly from the ringer to the vibrator and vice-versa.

### ■ Rapid customizing of the ringer:

Depending on your activity, the ringer parameters can be modified rapidly by a short press on the  key and then using the  key:

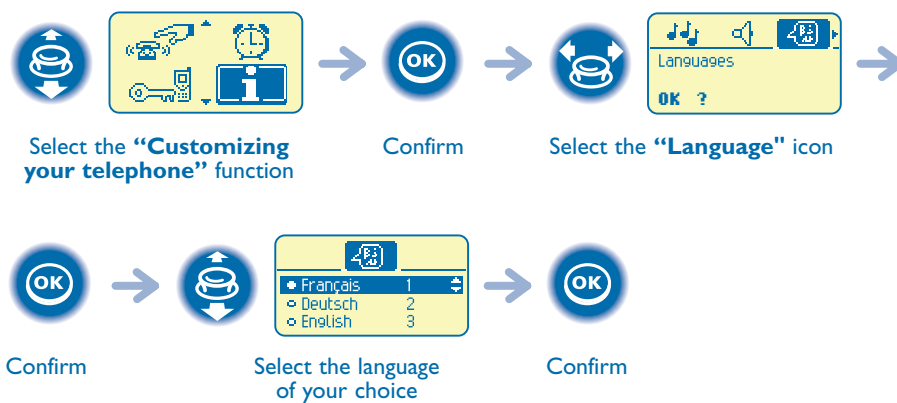


- ① Switch off the telephone
- ② Activate / disable the vibrator (Mobile 200)
- ③ Activate / disable the ringer
- ④ Activate / disable meeting mode (progressive ringing)
- ⑤ Activate / disable the keypad lock

Validate  the chosen option.

## 5.4

## Selecting the language

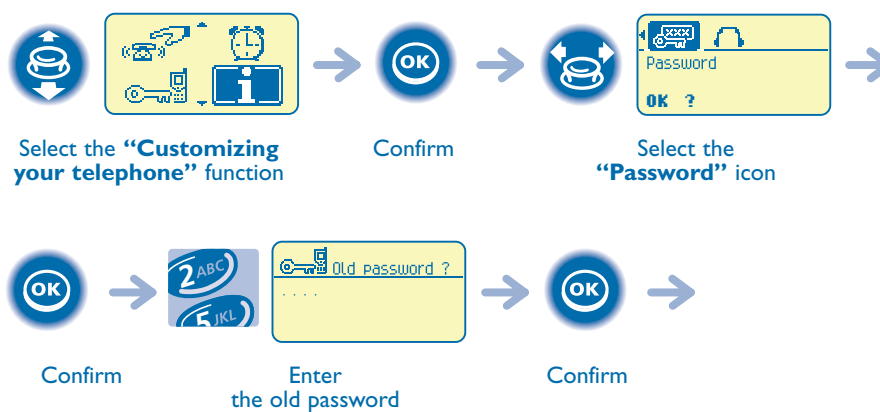


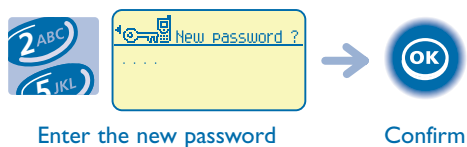
The initial language selection is made automatically by the system.

## 5.5

## Programming your own password

The default code of your telephone is 1515. You can use this code to lock your telephone (see paragraph **“Locking your telephone”**) :

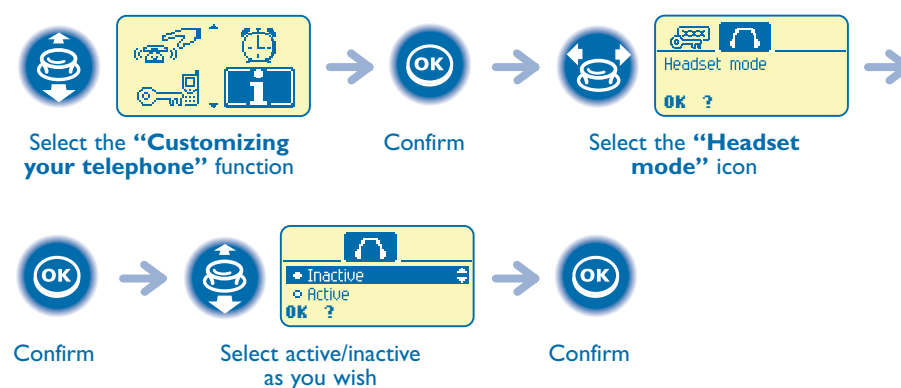




Each digit of the code is symbolized by an asterisk.

## 5.6 Activating headset mode

This mode allows you to answer calls automatically (without doing anything) and to direct the call to the external headset.



## 5.7 Adjusting your telephone functions



## 5.7

## Adjusting your telephone functions (cont'd)



Activate /  
disable

Return  
to idle

**\*You can activate or disable the following functions:**

- **Backlighting (Mobile 200)** The telephone is back-lit when you press a key
- **Ringer** The telephone rings when there is an incoming call
- **Vibrator (Mobile 200)** The telephone vibrates when there is an incoming call
- **Keypad beep** A beep is emitted each time a key is pressed
- **Warning beep** A beep is emitted as soon as an error is detected
- **Coverage beep** A beep is emitted when the radio link is no longer detected
- **Screen Saver** Screen proposed after a period of inactivity


## 5.8

## Adjusting screen contrast



Increase or  
decrease  
the contrast

Return  
to idle

 enables a name to be displayed on the screen saver when using the telephone in GAP mode.

## 5.9

## Programming an appointment reminder



- **Temporary appointment:** call back within the next 24 hours
- **Permanent appointment:** call back every day at the same time.


**At the programmed time, your telephone rings:**

Press  or  to acknowledge.



*If you are in conversation, the display flashes, a tone is sent and you will hear a beep. After a third unanswered call, the temporary call request will be cancelled but the permanent call will remain in memory. If your line is diverted to another number, your call will not follow the diversion.*

**To cancel your appointment call-back request:**

Select the appointment to be deleted and erase the programmed time using the  key.

## 5.10

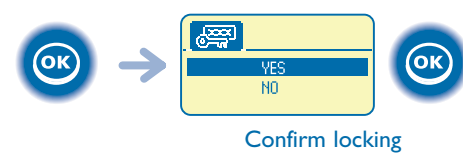
## Identifying the telephone you use

The identifier or telephone number are displayed permanently when the telephone is within the radio coverage zone and is not being used (when standby screen not displayed).

## 5.11

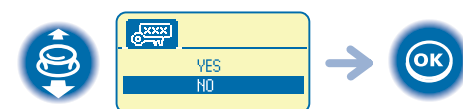
## Locking your telephone

This service enables you to prohibit outside calls and any programming changes on your telephone:



Each digit is represented by an asterisk.  
To choose or modify your telephone locking password, see the paragraph  
"Programming your own password".

## To unlock:



Select "No" in the last locking programming screen.



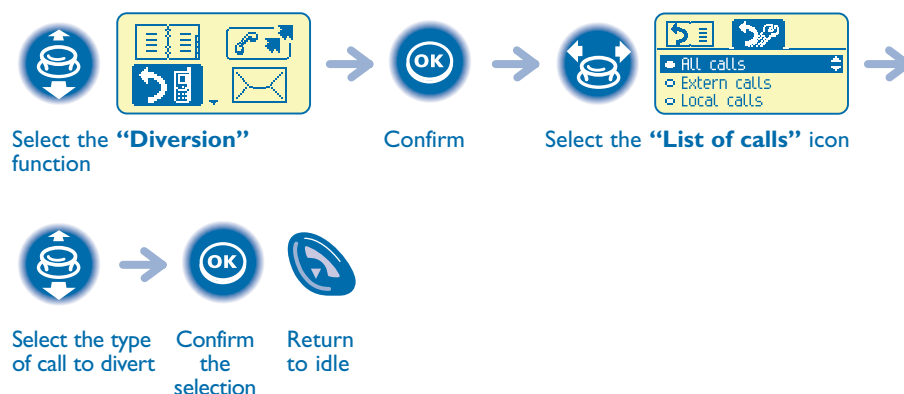
## 6

## While you are away - When you return

### 6.1

### Selecting calls to be diverted

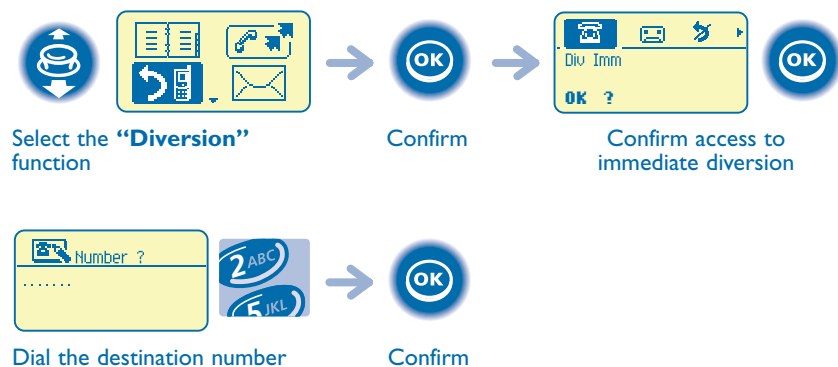
This function enables you to select the calls to be diverted. These can be: external calls, internal calls (local) or all calls.



### 6.2

### Diverting calls to another number (immediate diversion)

The number can be your home, portable or car phone, voice message or an internal extension (operator, etc.).:

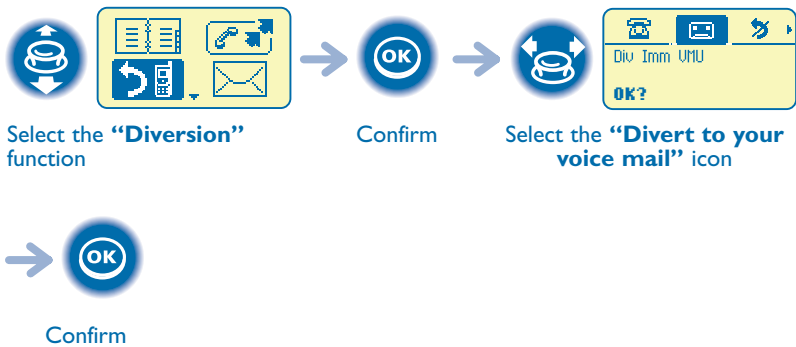




You can continue to make calls while your telephone is diverted.  
General remark concerning diversions:  
you can only activate a single diversion on your telephone.  
Programming a new diversion will cancel the previous one.

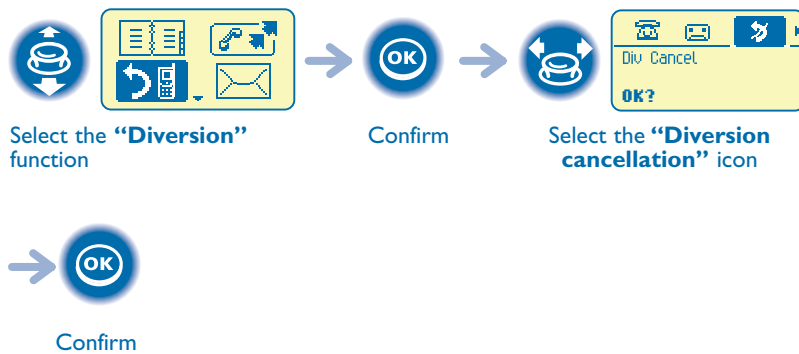
### 6.3

#### Diverting calls to your voice mail



### 6.4

#### Cancelling all diversions



## 6.5

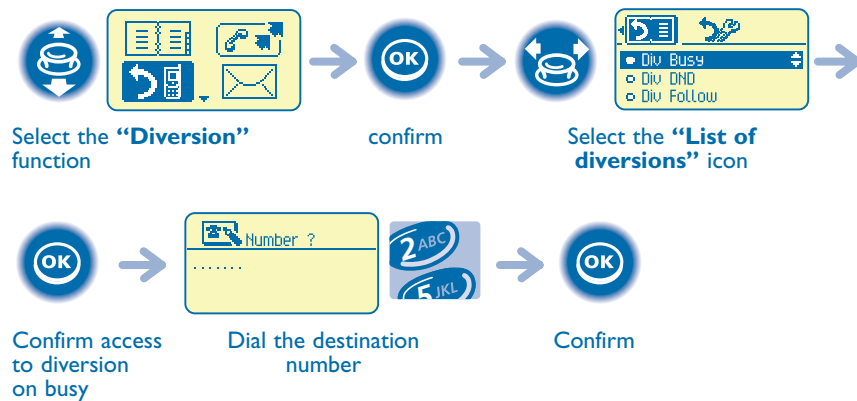
## Different types of diversions

You can make different types of diversions from the list of diversions .

- **Div Busy** When you are in conversation, all your calls are diverted to the number you choose.
- **Div DND** Your telephone is momentarily inaccessible to all incoming calls.
- **Div Follow** Your calls follow you when you are at another set.
- **Div to Pag** Your calls are diverted to your portable radio paging receiver.

## 6.6

## Example of diversion on busy



## 6.7

## Consulting your voice messages

When you have received a message, the  icon is displayed on the welcome screen.

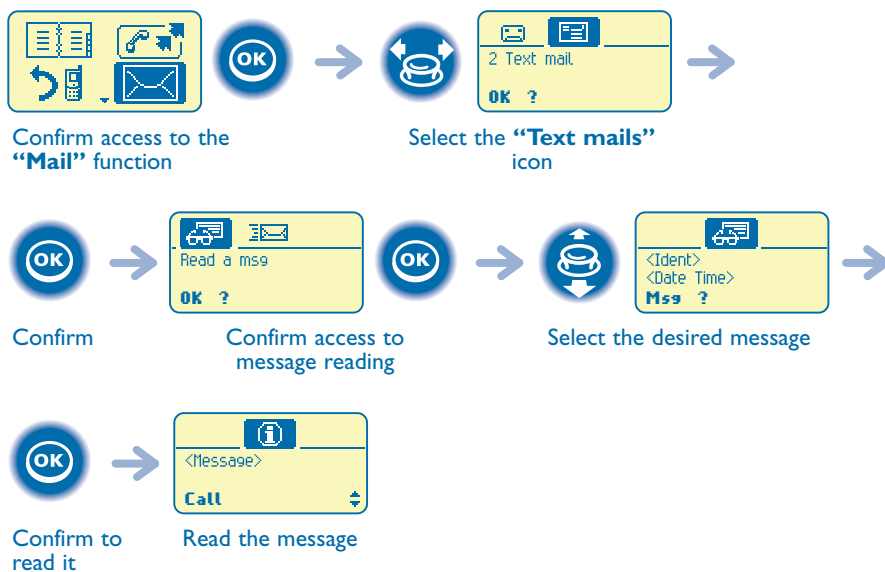



→ Follow the instructions of the voice guide

## 6.8

## Consulting messages left while you were away

When you have received a message, the  icon is displayed on the welcome screen.



While reading the message you can select the following functions with the key .

**Call:** calls back your correspondent, which also erases the message.

**Erase:** erases the message.

## 7

## Group operation

### 7.1

### Answering the general bell

When the operator is absent, incoming external calls are diverted to a general bell. You can answer these calls :

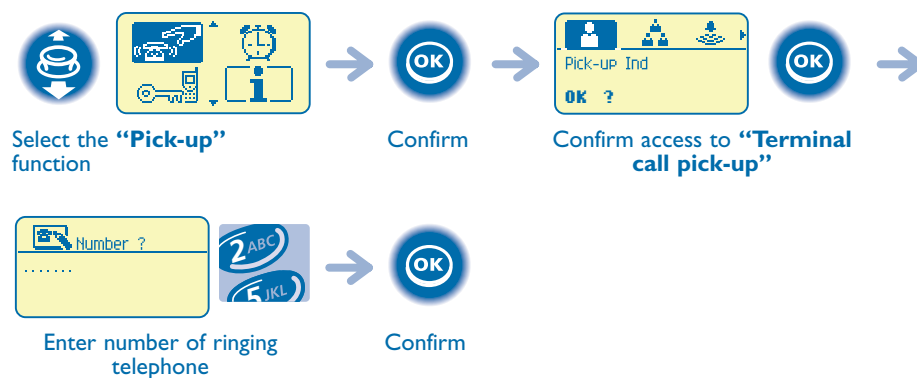


Confirm to take the call

### 7.2

### Call pick-up

You hear a telephone ringing in an office where no-one can answer. If authorised, you can answer the call on your own telephone.



If the telephone ringing is in your own pick-up group:



The system can be configured to prevent call pick-up on certain telephones.

### 7.3

## Hunting groups

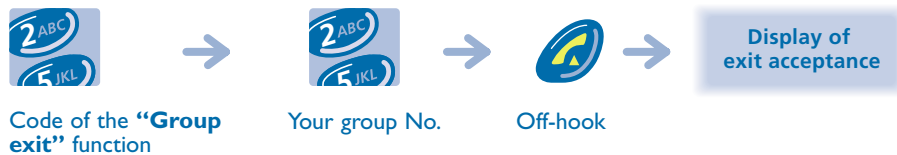
### Hunting group call:

Some extensions can be associated to form a group. You can contact any one of them by dialling the group number.



Belonging to a group does not affect the management of direct calls. A specific telephone within a group can always be called by using its own number.

### Temporary exit from your hunting group:



### Return into your group :



## 7.4

## Diverting hunting group calls

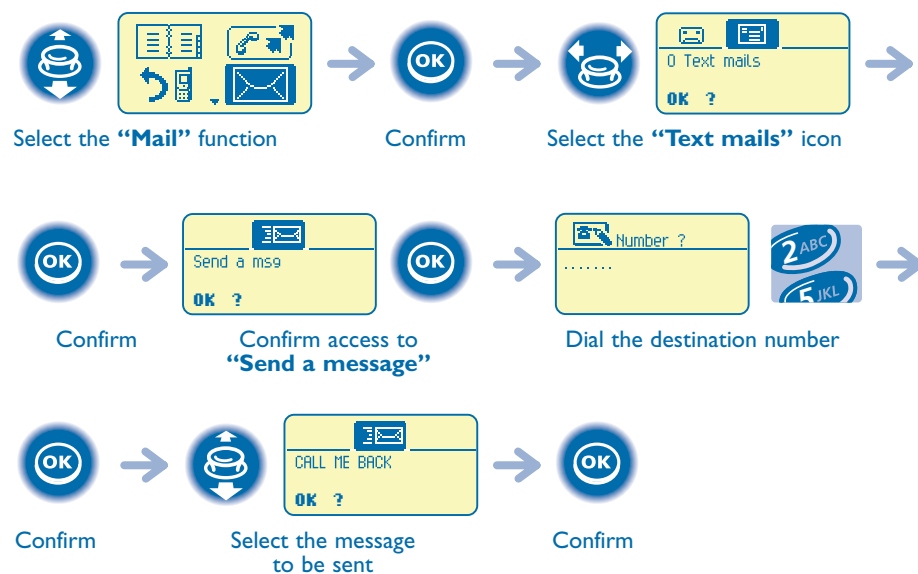
You can divert your own group calls:



To cancel this function, refer to chapter 6 **"Cancelling all diversions"**.

## 7.5

## Sending a text message to an internal correspondent

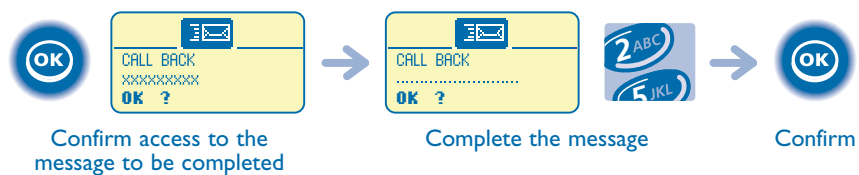



**The following 27 predefined messages exist:**

- |                                   |  |
|-----------------------------------|--|
| 1 CALL ME BACK                    | 15 MEETING ON xx.xx.xx (*)                 |
| 2 CALL ME BACK TOMORROW           | 16 MEETING ON xx.xx.xx AT xx : xx (*)      |
| 3 CALL ME BACK AT xx : xx (*)     | 17 OUT FOR A WHILE                         |
| 4 CALL BACK xx.xx.xx (*)          | 18 ABSENT FOR THE REST OF THE DAY          |
| 5 CALL THE ATTENDANT              | 19 ABSENT, BACK AT xx : xx (*)             |
| 6 CALL THE SECRETARY              | 20 ABSENT, BACK ON xx.xx.xx AT xx : xx (*) |
| 7 I WILL CALL BACK AT xx : xx (*) | 21 ON VACATION, BACK ON xx.xx.xx (*)       |
| 8 USE PAGING                      | 22 EXTERNAL MEETING                        |
| 9 PLEASE FETCH YOUR FAX           | 23 EXTERNAL MEETING, BACK ON xx.xx.xx (*)  |
| 10 PLEASE FETCH YOUR MAIL         | 24 I AM IN THE ROOM N° xxxx (*)            |
| 11 PLEASE CANCEL YOUR FORWARDING  | 25 IN A MEETING - DO NOT DISTURB           |
| 12 VISITORS ARE WAITING           | 26 AT LUNCH                                |
| 13 YOU ARE EXPECTED AT RECEPTION  | 27 INDISOSED                               |
| 14 MEETING AT xx : xx (*)         |  |

(\*) Messages to be completed via the numerical keypad.

**If selected message has to be completed:**



When editing a message to be completed, the characters entered can be erased with .



## 8

# Using the telephone in GAP mode

Your telephone complies with the GAP standard and can be used in simplified mode on another DECT/GAP system (other PABX or indoor relay unit).

Unless otherwise specified, the functions described below are available on your telephone in combination with the mandatory functions provided by your fixed GAP system.

### Automatic transfer between radio cells:

This telephone function enables you to move around between radio relay units, without any break in communications.

However, this facility depends on the inherent limitations of the fixed system, notably its ability to manage several radio relays.

### Display function:

When a call is made from the telephone, the digits dialled are displayed.

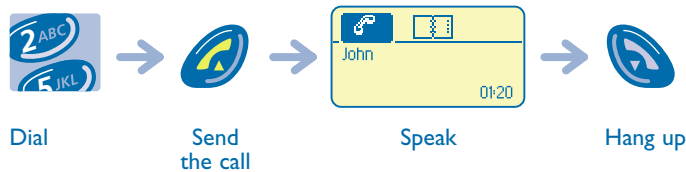
When you receive a call, the display indicates the caller's number or name, if this function is provided by the fixed system.



*This utilisation may involve functional restrictions outside the coverage of our guarantee.*

## 8.1

# Making a call



## 8.2

## Answering a call



## 8.3

## Calling from your personal directory



## 8.4

## Redialling the last number dialled (redial)

Press the key: (long press).

## 8.5

## Sending DTMF signals

During a call, you sometimes have to send DTMF signals, for example, for a voice message service, an automatic switchboard or when remotely consulting an answering machine. To do this:

Press the key: (long press).

## 8.6

## Sending a calibrated cut-off

The calibrated cut-off activates functions such as transfer to another telephone set.

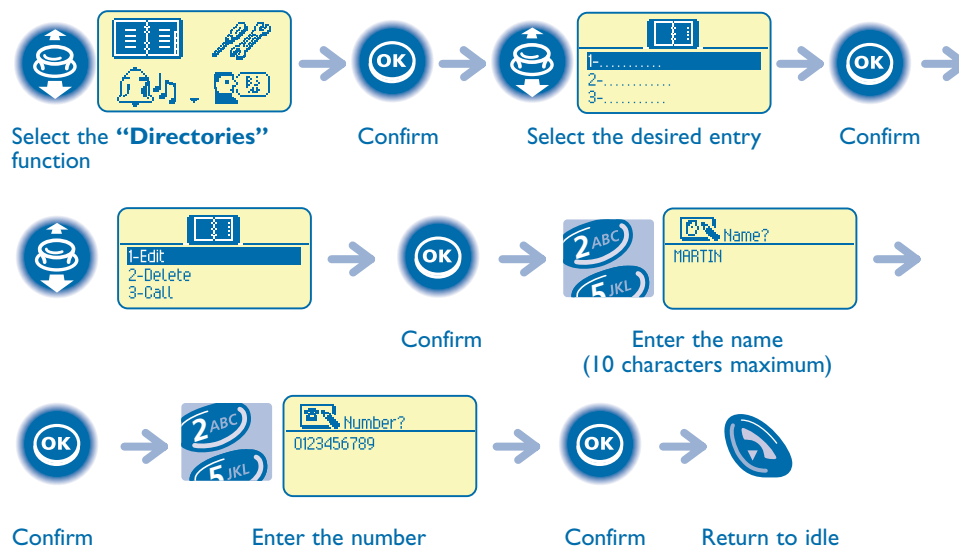
## To make a calibrated cut-off:

Press the key:  (long press).


## 8.7


## Programming your personal directory


Your directory can contain up to 12 numbers.



To enter the name: the keys of the numerical keypad have letters that can be displayed by pressing the key the appropriate number of times in succession.

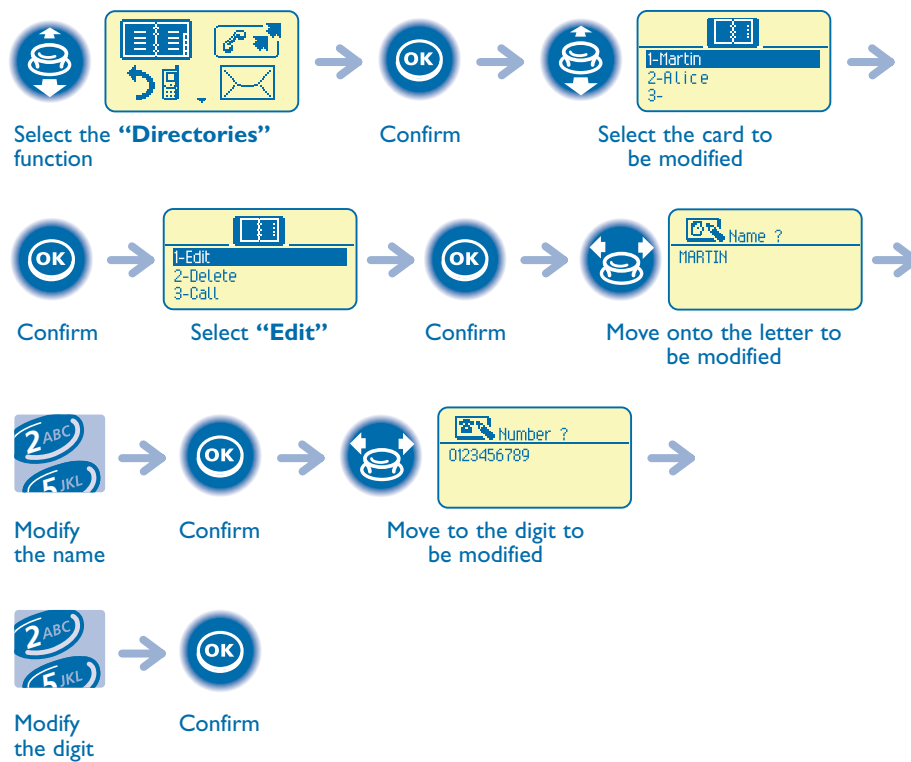
Example: press  2 times in succession to display the letter "U".

To insert a break in a number: press the  key (long press).

To insert a calibrated cut-off: press the  key (long press).

## 8.8

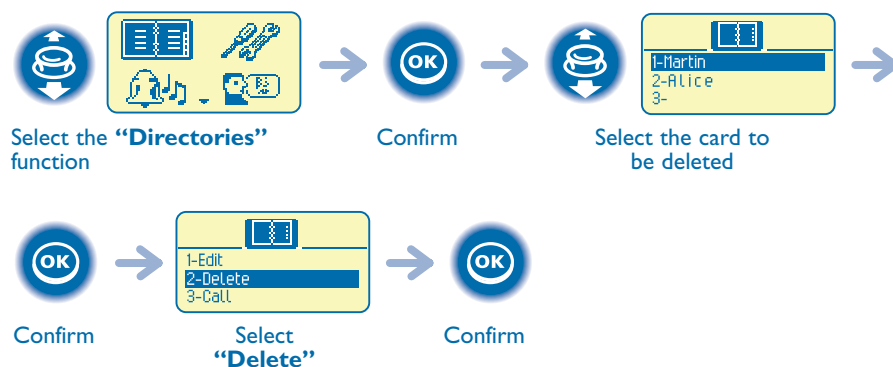
## Modifying a name or number



To delete a character, use the **C** key.

## 8.9

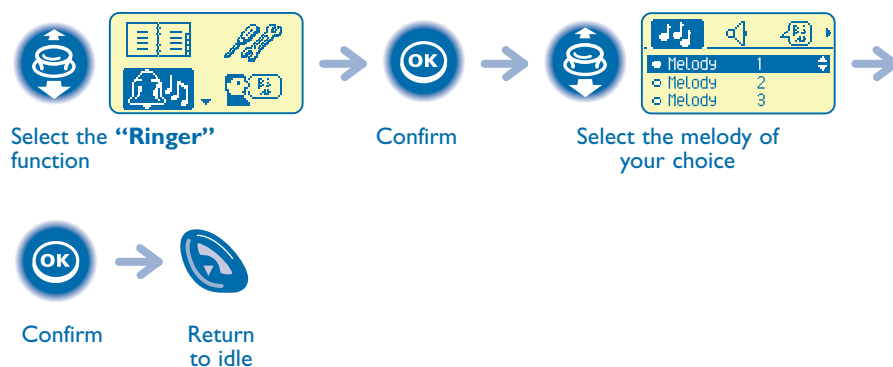
## Deleting a card

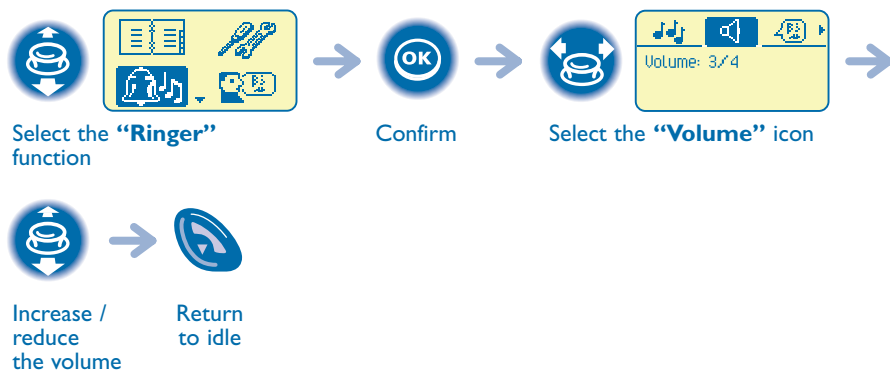
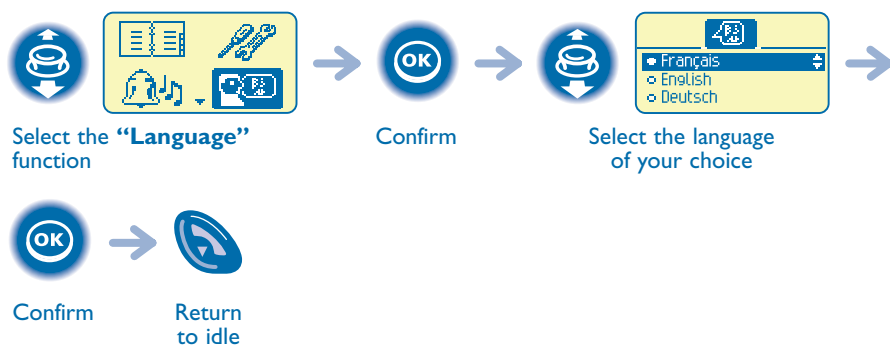
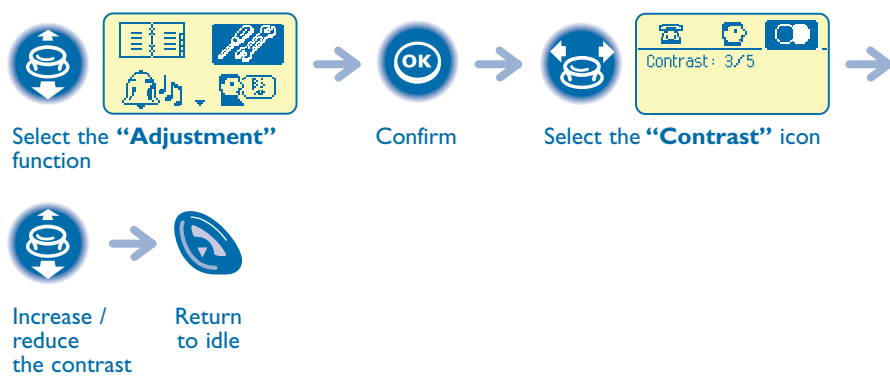


## 8.10

## Customizing and adjusting your telephone

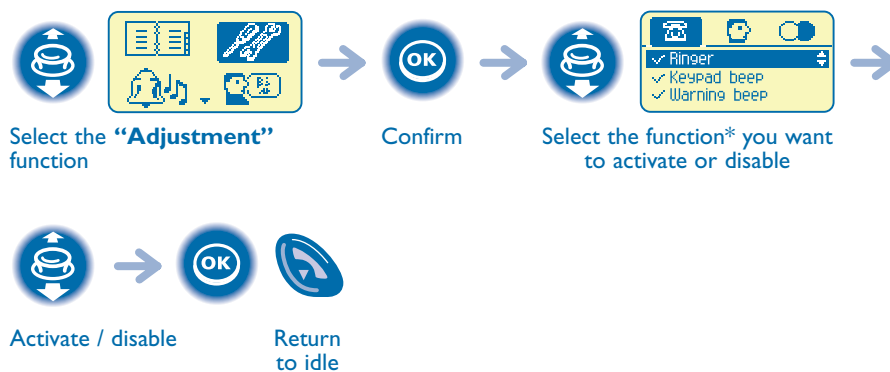
## Choosing your melody:



**Adjusting the ringer volume:****Selecting the language:****Adjusting screen contrast:**

## 8.11

## Adjusting your telephone functions



**\*You can activate or disable the following functions:**

- **Backlighting (Mobile 200)** The telephone is back-lit when you press a key
- **Ringer** The telephone rings when there is an incoming call
- **Vibrator (Mobile 200)** The telephone vibrates when there is an incoming call
- **Keypad beep** A beep is emitted each time a key is pressed
- **Warning beep** A beep is emitted as soon as an error is detected
- **Coverage beep** A beep is emitted when the radio link is no longer detected
- **Screen Saver** Screen proposed after a period of inactivity

## 9

# Registering the telephone

### 9.1

## Registering the telephone on a system for the first time

For the mobile telephone to function, it must be registered on at least one Alcatel or GAP system (registration operation).

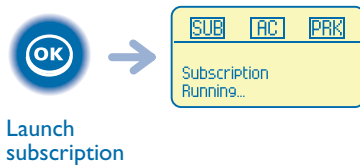
If when first switched on the display indicates: **“System 1 – Auto install ?”** your telephone has not been registered on any system; consult your installation technician or proceed as follows:

- 1 . Prepare your system for registration (see system installation guide).
- 2 . When the system is ready, the station always displays the starting screen:

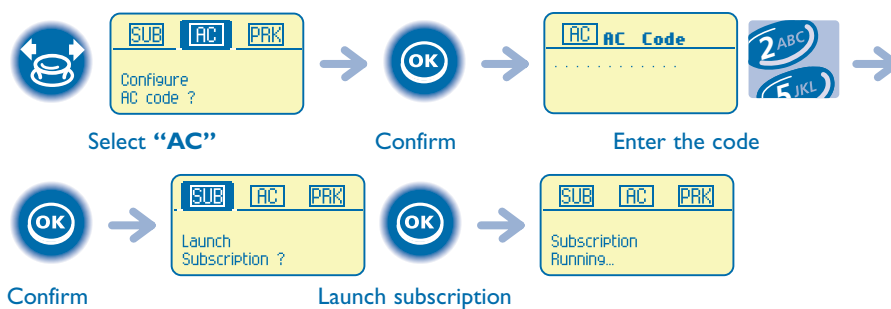


- 3 . You have two subscription possibilities:

a- If the system does not use an AC code




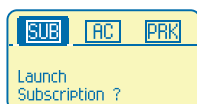
b- If the system uses an AC (authentication code)



The registration operation can last up to 2 minutes.



- If the registration operation runs correctly (Subscription accepted), the telephone is ready for use, and the radio coverage icon appears .
- If the registration operation has not been successful, the station proposes launching the subscription again.



*Utilization of the telephone in GAP mode can lead to functional limitations for which no claims will be considered under the terms of the warranty.*

## 9.2

### Registering the telephone on other systems

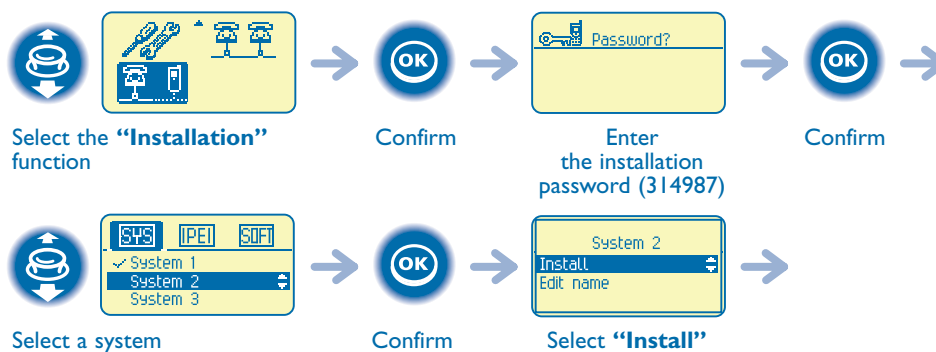
The telephone can be registered on several systems (maximum of 5).

Note: entry 1 is usually reserved for use with your main ALCATEL system.

You can select the other entries to register your telephone under another system (ALCATEL or other).

Proceed as follows to register your telephone on a new system when it is already registered on one or more systems:

1. Prepare your system for registration  
(see the system installation manual or consult your installation manager).
2. When the system is ready:

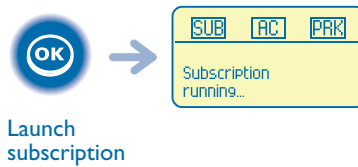


## 9.2

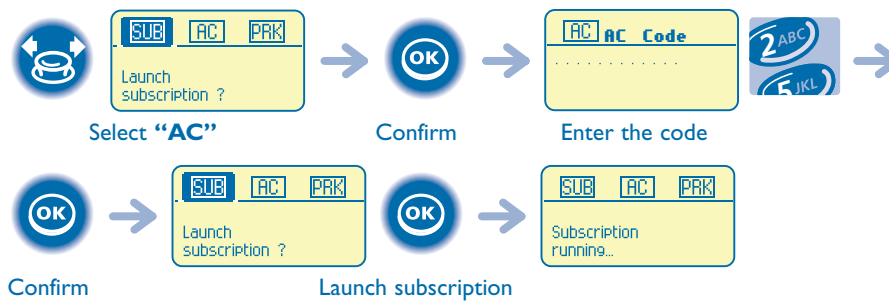
Registering the telephone  
on other systems (cont'd)

3 . You have two subscription possibilities:


a- If the system does not use an AC code

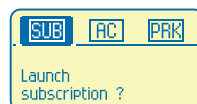


b- If the system uses an AC (authentication code)



The registration operation can take up to 2 minutes.

- If the registration operation runs correctly (Subscription accepted), the telephone is ready for use, and the radio coverage icon appears : .
- If the registration operation has not been successful, the station proposes launching the subscription again.



- Depending on the type of system in question, the telephone registration operation can require one or more additional operations on the system.

### Selecting your telephone system

Your telephone can be programmed to function on 5 different DECT systems (ALCATEL or GAP).



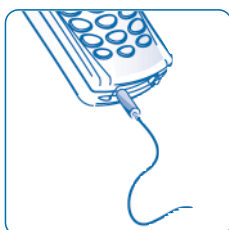
The selection is retained even after switching the telephone on/off. The selection of a specific system (SYSTEM...) forces operation on a specific system. This selection must be changed if one wishes to change system. Selecting “**Lock to any**” enables the telephone to connect automatically when it enters a system coverage zone. If the systems programmed in the telephone have common coverage zones, the telephone selects the first system found.

## 10

## Accessories

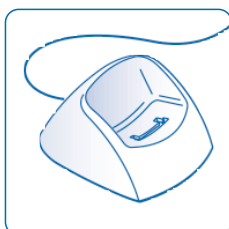
### 10.1

### Chargers



**The "Corded" charger features:**

1. a cable for connection to mains power via an AC/DC adapter.



**The "Basic Desktop" charger features:**

1. a holder for the telephone,
2. a cable for connection to mains power via an AC/DC adapter.




**The "Dual Desktop" charger features:**

1. a support with :
  - a recess for the telephone,
  - a recess for an extra battery,
  - a light indicating the charge level of the extra battery,
2. a cable for connection to mains power via an AC/DC adapter.



**The "Voice Desktop" charger features:**

1. a support with:
  - a recess for the telephone,
  - a loudspeaker and microphone for use in "hands free" mode,
  - two + /- volume adjustment buttons,
2. a cable for connection to mains power via an AC/DC adapter.

Press the phone key  to enable or disable the microphone mute (toggle).

## 10.2

## Characteristics of the mains power adapter

- Input: 230 V - 50 Hz
- Output: 12 V DC - 500 mA



The mains power socket used must be close to the charger/holder and easily accessible, so that it can be used as an "on/off" facility.

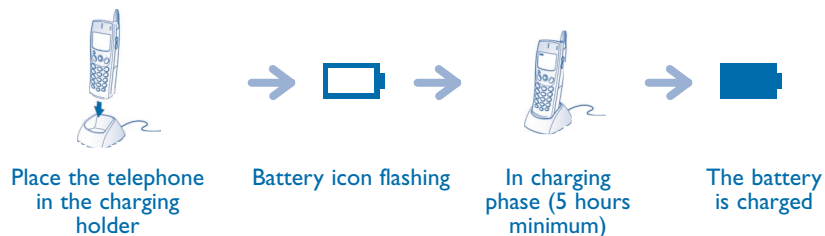
## 10.3

## Battery

- Le **Mobile 200** is supplied with a Li-Ion battery, with a capacity of 600 mAh - 3.6V.
- Le **Mobile 100** is supplied with a NiMh battery, with a capacity of 550 mAh - 3.6V.

| Autonomy of your telephone            | Li-Ion battery | NiMh battery |
|---------------------------------------|----------------|--------------|
| On standby in the radio coverage zone | 135 hours      | 120 hours    |
| In continuous conversation            | 15 hours       | 13 hours     |

## Initial charge:



Maximum battery performance is only reached after around 10 charge/discharge cycles.  
These batteries contain polluting substances: do not dispose of them in a dustbin - take them to a specialized collection point.

#### 10.4 Charging the extra battery (on the "Dual" support)

The charger is powered on (AC/DC adapter connected to mains supply).  
Place the extra battery in the appropriate recess of the charging holder.  
The charging time is about 2 hours 30 minutes (Li-Ion or NiMh battery).

**The two-coloured light of the "Dual" charger gives the following indications:**

- **Out:** extra battery not installed.
- **Red:** extra battery being charged.
- **Green:** extra battery fully charged.

#### 10.5 Headphone / external microphone

The side of the telephone features a headphone / external microphone socket.  
Contact your retailer to find out the characteristics of the various headphone models.

#### 10.6 Cleaning your telephone

Your telephone does not require any particular servicing. However, it may be cleaned using a soft, damp cloth.



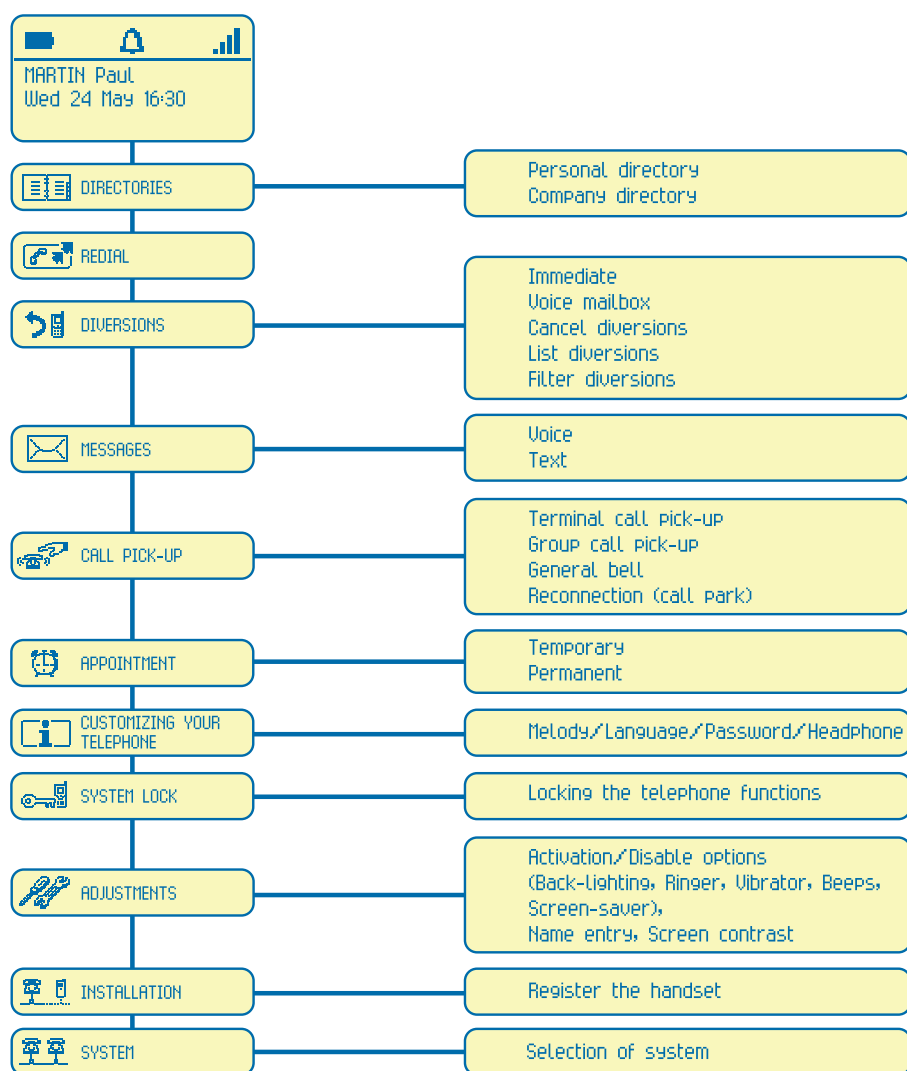
*Do not use soap or detergent that would risk altering the colours or damaging the surface of the telephone.*

#### 10.7 Transporting and protecting your telephone

To avoid losing your telephone, get into the habit of clipping it onto your belt.  
Your telephone can also be carried in a protective case.



*Various models of carrying case are available. Ask your installation technician for information. It is vital to use the special protective carrying case if your telephone is to be used in an industrial environment (presence of dust, filings, vapours of diverse origins and risk of being dropped).  
If the telephone is used with a carrying case, the belt clip must be removed.*



- **Broker call:**  
Function enabling the user to switch back and forth between several simultaneous calls.
- **Call transfer:**  
Function enabling a call to be transferred to another telephone within the system.
- **Common directory:**  
This directory contains all the speed-dial numbers accessible to the users of the Alcatel system.
- **Conference:**  
The conference function allows the user, in contact with two correspondents, to set up a three-way conference.
- **DECT:**  
European cordless telephone standard: *Digital Enhanced Cordless Telecommunication*.  
DECT telephone: *cordless telephone complying with the DECT standard*.
- **GAP (Generic Access Profile):**  
Specific operating mode defined in the European DECT standard. The telephone GAP mode is a basic and simplified form of operation compatible with other DECT GAP systems (other PBX or indoor relay).
- **Hunting group:**  
Several telephones grouped under one directory number. A call to this number is directed to one of the free telephones within the group.
- **Intrusion:**  
Function allowing intrusion into a conversation between two correspondents.
- **Parking:**  
This function places an outside call on hold, for subsequent recovery on another "authorised" extension within the system.
- **Password:**  
This password controls access to the programming and terminal locking functions by the user (default password: 1515).
- **Personal directory:**  
This directory contains the personal numbers of the user of a terminal.
- **Pick-up group:**  
This function enables you to answer a call ringing on another terminal. Calls can only be picked up within the pick-up group.
- **Sending DTMF signals:**  
During a conversation, DTMF codes are sometimes required. These codes are used when a user wants to consult a voice server, access a PABX or remotely consult an answering machine.



**A**

|   |       |
|---|-------|
| Accessing the MENU and navigating             | p. 13 |
| Activating headset mode                       | p. 28 |
| Activating the vibrator                       | p. 26 |
| Adjusting screen contrast                     | p. 29 |
| Adjusting screen contrast (GAP)               | p. 45 |
| Adjusting the audio functions                 | p. 25 |
| Adjusting the audio functions (GAP)           | p. 45 |
| Adjusting the ringer volume                   | p. 25 |
| Adjusting the ringer volume (GAP)             | p. 45 |
| Adjusting your telephone (GAP)                | p. 44 |
| Adjusting your telephone functions            | p. 28 |
| Answering a call                              | p. 15 |
| Answering a call (GAP)                        | p. 41 |
| Answering a second call during a conversation | p. 19 |
| Answering the general bell                    | p. 36 |

**B**

|  |       |
|--|-------|
| Battery  | p. 52 |
| Being automatically called back by your internal correspondent | p. 16 |

**C**

|  |       |
|--|-------|
| Call pick-up   | p. 36 |
| Calling from your personal directory (GAP)             | p. 41 |
| Calling from your personal directory (PersSpDial)      | p. 14 |
| Calling your correspondent by name (company directory) | p. 15 |
| Cancelling all diversions                              | p. 33 |
| Chargers   | p. 51 |
| Charging the additional battery                        | p. 53 |
| Charging your telephone battery                        | p. 12 |
| Cleaning your telephone                                | p. 53 |
| Consulting messages left while you were away           | p. 35 |
| Consulting your voice messages                         | p. 35 |
| Customizing your telephone                             | p. 23 |
| Customizing your telephone (GAP)                       | p. 44 |

**D**

|   |       |
|---|-------|
| Deleting a card   | p. 24 |
| Different types of diversions                           | p. 34 |
| Diverting calls to another number (immediate diversion) | p. 32 |
| Diverting calls to your voice mail                      | p. 33 |

**E**

- Erasing a card (GAP) .....p. 44
- Example of diversion on busy .....p. 34

**G**

- General description .....p. 7

**H**

- Headphone / external microphone .....p. 53
- Hunting groups .....p. 37

**I**

- Identifying the telephone you use .....p. 30
- Installing the battery in the telephone .....p. 11

**L**

- Locking your telephone .....p. 31

**M**

- Making a call .....p. 14
- Making a call (GAP) .....p. 40
- Making a second call during a conversation .....p. 19
- MENU tree-structure .....p. 54
- Modifying a card in the personal directory .....p. 24
- Modifying a name or number (GAP) .....p. 43

**P**

- Placing an outside call on hold (parking) .....p. 22
- Programming an appointment reminder .....p. 30
- Programming your own password .....p. 27
- Programming your personal directory (GAP) .....p. 42
- Programming your personal directory (PersSpDial) .....p. 23

**R**

- Rapid customizing of the ringer .....p. 26
- Redialling the last number dialled (redial) .....p. 16
- Redialling the last number dialled (redial) (GAP) .....p. 41
- Registering the telephone .....p. 47
- Registering the telephone on a system for the first time .....p. 47
- Registering the telephone on other systems .....p. 48

**S**

|   |       |
|---|-------|
| Selecting calls to be diverted .....                      | p. 32 |
| Selecting the language .....                              | p. 27 |
| Selecting the ring melody .....                           | p. 25 |
| Selecting your telephone system .....                     | p. 50 |
| Sending a calibrated cut-off (GAP) .....                  | p. 42 |
| Sending a text message to an internal correspondent ..... | p. 38 |
| Sending DTMF signals .....                                | p. 18 |
| Sending DTMF signals (GAP) .....                          | p. 41 |
| Switching between calls (broker call) .....               | p. 20 |
| Switching off your telephone .....                        | p. 13 |
| Switching on your telephone .....                         | p. 12 |

**T**

|   |       |
|---|-------|
| Three-way conference with internal and/or external correspondents<br>(conference) ..... | p. 21 |
| Transferring a call .....   | p. 21 |
| Transporting and protecting your telephone .....  | p. 53 |

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|                                  |       |
|----------------------------------|-------|
| Using your telephone (GAP) ..... | p. 40 |
|----------------------------------|-------|

## Warranty

Independently of the legal warranty that covers this appliance, it is guaranteed for 1 year, parts and labour, counting from the date indicated on your invoice.

Nevertheless, if the legal warranty in effect in your country exceeds 1 year, then the legal warranty is the sole warranty applicable.

The invoice will be demanded if making a claim under the warranty. The warranty does not however apply in the following cases: in the event of use that does not comply with the instructions given in this user's manual, faults or damage caused by natural wear, damage resulting from a cause external to the appliance (e.g. impact, fall, exposure to dampness, etc.), noncompliant installation or modifications or repairs carried out by people who are not approved by the manufacturer or retailer.

The CE marking indicates that this product complies with the following EC directives:



- 89/336/CEE (electromagnetic compatibility)
- 73/23/CEE (low voltage)
- 1999/5/CE (R&TTE)

Pursuant to directive 1999/5/CE (R&TTE) published in the Official Journal of the European Community of April 7, 1999, these items of equipment use the DECT harmonized frequency spectrum and can be used in all the countries of the European Community, in Switzerland and Norway.

No guarantee is given concerning possible interference affecting DECT equipment, due to other authorised utilisation of the radio frequencies concerned.

### Declaration of conformity

We,  
ALCATEL BUSINESS SYSTEMS  
32, avenue Kléber  
92707 Colombes Cedex - France

declare that the following products are deemed to comply with the requirements of Directive 1999/5/CE of the European Parliament and the Council.

ALCATEL Mobile 100 Reflexes  
ALCATEL Mobile 200 Reflexes  
ALCATEL Mobile 200 Ex Reflexes

Any unauthorized modification of the products makes this declaration of conformity null and void.

A copy of the original of this declaration of conformity can be obtained by making a written request to:

ALCATEL BUSINESS SYSTEMS  
Technical Services - Customer Care  
1, rue du Dr. A. Schweitzer  
F - 67408 Illkirch - France

**For further information,  
visit our web site  
[www.alcatel.com](http://www.alcatel.com)**

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Alcatel Business Systems, in keeping with its policy of constant product improvement for the customer, reserves the right to modify product specifications without prior notice.

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